

REMARKS

By this amendment, claims 7-17 have been added and no claim has been amended or cancelled. Accordingly, claims 1-17 are currently pending in the application, of which claims 1 and 7 are independent claims.

In view of the following Remarks, Applicants respectfully request reconsideration and timely withdrawal of the pending rejections for the reasons discussed below.

Rejections Under 35 U.S.C. §103

Claims 1-6 stand rejected under 35 U.S.C. §103(a) as being unpatentable over Applicants' Admitted Prior Art ("AAPA") in view of U. S. Patent No. 6,466,282 issued to Sasuga, *et al.* ("Sasuga"). Applicants respectfully traverse this rejection for at least the following reasons.

In the Office Action, the Examiner admitted that "AAPA does not disclose the staple shaped main PCBs being a single PCB" (Office Action, Page 2). Regarding this missing feature, the Examiner asserted that "Sasuga ... teaches the use of a three pieces staple shaped (u shaped) PCB ... and an integral staple shaped PCB ..." (Office Action, Page 2).

The present application was filed on August 21, 2003, as claiming priority from its Korean Patent Application No. 2000-70084, which was filed on November 23, 2000. Sasuga was filed on January 18, 2001. Thus, the priority date of the present application antedates the filing date of Sasuga, and, hence, Sasuga does not qualify as prior under 35 U.S.C. §103(a).

Since the rejection was made based on a reference that is not prior art, Applicants respectfully request withdrawal of the 35 U.S.C. §103(a) rejection of claims 1-6.

Added Claims

In this response, claims 7-17 have been newly added to claim the present invention from different perspectives. Added claims 7-17 are directed to the features fully described in the specification but not disclosed or suggested in the art of record.

CONCLUSION

Applicants believe that a full and complete response has been made to the pending Office Action and respectfully submit that all of the stated objections and grounds for rejection have been overcome or rendered moot. Accordingly, Applicants respectfully submit that all pending claims are allowable and that the application is in condition for allowance.

Should the Examiner feel that there are any issues outstanding after consideration of this response, the Examiner is invited to contact the Applicant's undersigned representative at the number below to expedite prosecution.

Prompt and favorable consideration of this Reply is respectfully requested.

Respectfully submitted,



Scott J. Hawranek
Reg. No. 52,411

Hae-Chan Park
Reg. No. 50,114

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McGuireWoods LLP
1750 Tysons Boulevard
Suite 1800
McLean, VA 22102-4215
Tel: 703-712-5365
Fax: 703-712-5280
HCP:WSC/bjb

ATTACHMENTS: ENGLISH TRANSLATION OF CERTIFIED PRIORITY DOCUMENTS
STATEMENT VERIFYING ACCURACY OF TRANSLATION